

Atty. Docket No.: F12.12-0142

Appl. No.: 10/722,377

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT First Named Inventor:

Gary M. Klinefelter et al.

Filing Date Group Art:
November 25, 2003 2854

## U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA AA	3,889,472	6/17/75	Guillaud	60	698	
AB	3,960,072	6/1/76	Ahlgren et al.	101	35	
AC	4,031,578	6/77	Holloran et al.	340	172.5	
AD	4,068,028	1/10/78	Samonides	428	40	
AE	AE 4,146,900 3/27/79		Arnold	346	75	
AF	4,393,386	7/12/83	Di Giulio	346	75	
AG	4,534,313 8/13/85		Louvel 118		696	
НА	4,604,631	8/5/86	Jinnai et al.	346	1.1	
AI	I 4,680,596 7/14/87		Logan	346	140	
AJ	4,685,702	8/11/87	Kazuharu	283	81	
AK	4,686,540	8/11/87	Leslie et al.	346	33	
AL	4,716,346	12/29/87	Matsuo	318	38	
AM	4,734,868	3/29/88	DeLacy	364	519	
AN	4,781,985	11/1/88	Desjarlais	428	421	
AO	4,797,018	1/89	Hofmann et al.	400	208	
AP	4,845,490	7/89	Ward et al.	340	825.31	
AQ	4,961,088	10/2/90	Gilliland et al.	355	206	
AR	5,138,344	8/92	Ujita	400	175	
AS	5,149,211	9/92	Pettigrew	400	- 88	
TA	5,184,181	2/2/93	Kurando et al.	355	260	
AU	5,266,968	11/93	Stephenson	400	208	

PRIMARY EXAMINER

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet 2 of 8

FORM PTO-1449	Atty. Docket No.: F12.12-0142	Appl. No.: 10/722,377	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:		
	Gary M. Klinefelter	et al.	
	Filing Date	Group Art:	
	November 25, 2003	2854	

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No. Date		Name	Class	Sub Class	Filing Date If Appropriate
HE	BA	5,267,800	12/93	Petterutl et al.	400	88	
	вв	5,277,501	1/11/94	Tanaka et al.	400	120	
	BC	5,318,370	6/94	Nehowig	400	207	, t
	BO	5,327,201	7/5/94	Coleman et al.	355	278	-
T	BE	5,368,677	11/29/94	Ueda et al.	156	362	
	BF	5,455,617	10/95	Stephenson et al.	400	207	
$\top$	BG	5,466,319	11/14/95	Zager et al.	156	220	
	вн	5,502,464	3/26/96	Takahashi et al.	346	· 25	
	BI	5,516,218	5/14/96	Amano et al.	400	535	
	BJ	5,646,388	7/8/97	D'Entremont et al.	235	380	
	вк	5,695,589	12/9/97	German et al.	156	250	
	BL	5,703,347	12/30/97	Reddersen et al.	235	472	
	ВМ	5,707,162	1/98	Kasal et al.	400	692	
	BN	5,709,484	1/20/98	Dorner	400	188	
	во	5,755,519	5/26/98	Klinefelter	400	249	
	BP	5,837,991	11/17/98	LaManna et al.	235	475	
	BQ	5,936,008	8/10/99	Jones et al.	523	161	
	BR	5,980,011	11/9/99	Cummins et al.	347	4	
1	BS	5,995,774	11/30/99	Applegate et al.	399	27	

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FORM PTO-1449	Atty. Docket No.: F12.12-0142	Appl. No.: 10/722,377	
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## U.S. PATENT DOCUMENTS

Exam: Init		Document No.	Date Name		Class	Sub Class	Filing Date If Appropriate													
614	CA	6,011,741	01/00	Wallace et al.	365	221														
7	СВ	6,037,879	3/00 Tuttle 340	9 3/00 Tuttle 340	9 3/00 Tuttle 340	3/00 Tuttle 340 8	7,879 3/00 Tuttle 340 8	3/00 Tuttle 340 825.	3/00 Tuttle 340	Tuttle 340	/00 Tuttle 340	Tuttle 340 825.54	00 Tuttle 340 825.54	00 Tuttle 340 825.54	Tuttle 340 825.54	Tuttle 340 825.54	Tuttle 340 825.54	340 825	Tuttle 340 825.54	
	cc	6,039,430	3/00	Helterline et al.	347	19	9.													
	Э	6,071,024	6/00	Chi-Ming et al.	347	177														
	CE	6,072,402	6/00	Kniffin et al.	340	825														
	CF	6,099,101	8/8/00	Maurelli et al.	347	7														
	CG	6,099,178	8/00	Sourr et al.	400	207	£.													
	СН	6,113,208	9/5/00	Benjamin et al.	347	7														
	CI	6,163,658	12/19/00	Suzuki	399	12	4 m													
	CJ	6,213,392	4/01	Zuppicich	235	380														
	CK	6,252,791	6/01	Wallace et al.	365	221														
	CL	6,263,170	7/17/01	Bortnem	399	13														
	СМ	6,264,296	7/24/01	Klinefelter et al.	347	4														
	CN	6,264,301	7/24/01	Helterline et al.	347	19														
$\neg \neg$	со	6,267,463	7/31/01	Paulsen	347	19														
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FORM 1	PTO-1	449			Atty. Docket No.: F12.12-0142			Appl. No.: 10/722,377	
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aris	DA	6,271,928	8/7/01	Bullock et al.		358	1.16		
	DB	6,302,527	10/16/01	Walker		347	50		
	DC	6,305,795	10/23/01	Childers et al.		347	86	*	
·	DD	6,312,083	11/6/01	Moore		347	19	in la	
	DE	6,312,106	11/6/01	Walker		347	50		
	DF	6,325,495	12/4/01	Foth		347	84	· ·	
	DG	6,371,586	4/16/02	Saruta		347	7	*6	
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FORM I	PTO-14	149		At F1	ty. Docket N 12.12-0142	io.:	Appl. No.: 10/722,377	
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Sheet 6 of 8 Atty. Docket No.: F12.12-0142 Appl. No.: 10/722,377 FORM PTO-1449 First Named Inventor: LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT Gary M. Klinefelter et al. Filing Date Group Art: November 25, 2003 2854 U.S. PATENT DOCUMENTS Document Examiner Sub Filing Date **Initial** No. Date Name Class Class If Appropriate 3,598,396 8/10/71 AA Andrews et al. 9 . 271 AB 4,015,839 4/5/77 McKee 271 37 4/12/77 AC 4,017,068 McKee 271 275 AD Ritzerfeld 4,102,267 7/25/78 101 132.5 ΑE 4,161,312 7/17/79 Eckhardt et al. 271 3 AF 5/5/92 Kamimura et al. 355 5,111,239 45 487 AG 5,239,926 8/31/93 Nubson et al. 101 AΗ ΆI AJ AΚ FOREIGN PATENT DOCUMENTS Sub Translation Document No. Class Date Country Yes Class No ALAM AN OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) AO AP AQ EXAMINER: DATE CONSIDERED: FUGENE H. EICKHOLT

Sheet 7 of 8 FORM PTO-1449 Atty. Docket No.: Appl. No.: F12.12-0142 10/722,377 First Named Inventor: LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT Gary M. Klinefelter et al. Filing Date Group Art: November 25, 2003 2854 U.S. PATENT DOCUMENTS Examiner Document Sub Filing Date Initial No. Date Name Class Class If Appropriate AA 3,755,653 8/28/73 Venker 235 61.11 AB 4,782,363 11/1/88 Britt et al. 355 14 AC 5,019,839 5/28/91 Watanabe et al. 346 134 AD Barron, Jr. et al. 5,077,467 12/31/91 250 221 AE 5,530,468 6/25/96 Yoshimi et al. 347 262 Ť AF 5,642,877 7/1/97 Green 271 35 AG 5,772,199 6/30/98 Green 271 10.06 AH 5,820,281 10/13/98 Hill et al. 400 521 1/3 AT 5,882,127 3/16/99 Amano 400 521 AJ 11/2/99 5,978,621 Glemser et al. 399 90 AΚ 6,076,913 6/20/00 Garcia et al. 347 19 AT. 6,179,401 1/30/01 Stephens, Jr. et al. 347 19 AM 6,253,329 6/26/01 Kang 713 300 AN 6,341,839 1/29/02 Burikov et al. 347 37 ÃO 6,405,055 6/11/02 Silverbrook et al. 455 556 6,464,317 10/15/02 Miyazawa 347 14 FOREIGN PATENT DOCUMENTS Sub Translation Document No. Date Country Class Class Yes No JP411105359A 4/20/99 Japani х OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Streamfeeder - ST 1250 Universal Friction Feeder; last modified February 27, 2000; 1 page with heading of "Streamfeeder - Product Index"; and 3 pages with heading of "Streamfeeder - ST 1250 Universal Friction Feeder" EXAMINER: EUGENE H. EICKHOLT DATE CONSIDERED: 5-/2 PRIMARY EXAMINER **EXAMINER:** 

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# U.S. PATENT DOCUMENTS

	Examiner Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate	
GH	E	AA	US2004/002 2572 A1	2/5/04	Bungert et al.	400	248		
		AB	US2002/005 1167	5/2/02	Francis et al.	385	1.14		
		AC	5,266,781	11/30/93	Warwick et al.	235	375		
None .		AD	5,814,796	9/29/98	Benson et al.	235	375	3, a	
		AE	5,889,866	3/30/99	Cyras et al.	380	49	.,¥.,3	
	1	AF	6,220,511	4/24/01	Holec et al.	235	380	***	
	_   1	AG	6,298,336	10/2/01	David et al.	705	41		
		AH	6,386,772	5/14/02	Klinefelter et al.	400	208	-its st	
	1	ÀΙ	6,644,771	11/11/03	Silverbrook	347	19	•	
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EXAMINER:

EUGENE H. EICKHOLT

DATE CONSIDERED: 5-/2-04

FORM PTO-1449

Atty. Docket No.: Appl. No.: 10/722,377

First Named Inventor:

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Gary M. Klinefelter et al.

Filing Date Group Art:

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ZHE	AC	4,970,544	11/90	Furusawk et al.	355	24		
	AB	5,027,288	6/91	Suzuki et al.	358	1.18		
	AA	5,974,085	10/99	Smith	374	220		
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# OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

THE AO	Office Communication for Application No. 09/489,591, filed January 21, 2000. Date mailed April 16, 2001.
THE AP	Office Communication for Application No. 09/489,591, filed January 21, 2000. Date mailed October 2, 2001.
4/4 AQ	Office Communication for Application No. 10/071,554, filed February 8, 2002. Date mailed May 20, 2003.

EXAMINER: EUGENE H. EICKHOLT
PRIMARY EXAMINER

DATE CONSIDERED: 5-12-04